[STRUCTURE FOR MOUNTING CIRCUIT BOARD TO HOUSING OF DATA PROCESSING DEVICE]

Abstract of Disclosure

A structure for mounting a circuit board to a housing of a data processing device includes a mounting post, a retaining unit, and a stopper. The mounting post secured to the circuit board has a groove formed on the outer surface thereof. The retaining unit provided on a surface of the housing has a slot for receiving the mounting post through the groove along a direction parallel to the surface of the housing. The circuit board is inserted into the housing through the cooperation of the mounting post and the retaining unit. The stopper provided on the housing of the data processing device is moveable between a first position and a second position. In the first position, the stopper stops the circuit board from moving out of the housing. In the second position, the stopper allows the circuit board to move out from the housing.